NEBR*ASKA* **WEATHER & CROPS**

Kun 1750,14 **NEBRASKA AGRICULTURAL STATISTICS SERVICE**

P.O. Box 81069

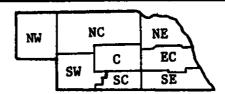
Lincoln, NE 68501

Week Ending November 22, 1987

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National Agricultural Statistics Service U.S. Department of Agriculture and U.S. Department of Commerce National Oceanic and Atmospheric Admn. National Weather Service



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Nebraska Department of Agriculture Division of Agr'l. Statistics Cooperative Extension Service Institute of Agriculture and Natural Resources--UNL

WEATHER

There was light rain and snow early in the week; otherwise, the week was mild and dry. Average temperatures ranged from two degrees below normal in the Panhandle and five degrees below in the southwest up to five degrees above normal in the east. Precipitation was generally light with amounts ranging from a few hundredths up to an inch in some areas.

GENERAL

Favorable weather conditions over much of the State allowed most remaining fields of fall crops to be harvested during the week. Fall tillage remains very active in many areas. However, snowfall in the northwest and north central districts brought most activities to a halt. Moving grain to the elevator and working and marketing livestock were also main farm activities along with machinery repair and general farm chores. The number of days suitable for fieldwork averaged 5.5 days for the State.

Topsoil moisture condition rated 32% short, 59% adequate, and 9% surplus.

GENERAL (Cont.)

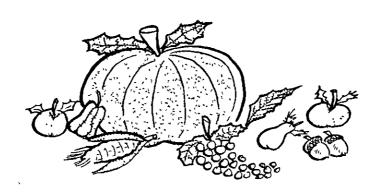
Subsoil moisture condition rated short, 62% adequate and 9% surplus. Last year, topsoil moisture rated 3% short, 79% adequate and 18% surplus. Subsoil moisture rated 76% adequate and 24% surplus in 1986.

CROPS

Winter wheat condition showed continued improvement at 6% poor, 38% fair, and 56% good. The fair weather conditions this fall have prompted several areas in the western counties to monitor Russian wheat aphid populations.

LIVESTOCK

Pasture and range feed supplies remain mostly adequate across the State. Cattle remain on crop residue as preparation for winter continues. calves, repairing fences, and moving hay were major activities.



PRECIPITATION MAP FOR WEEK ENDING FRIDAY, NOVEMBER 20, 1987 1.00 ,41 .63 .10 50 .40 ,80 .35 51 .22 .86 1.00 .40 9 92 .21 92 46 .42 ,80 ,23 1,10 03 40 1.05 .25 0 .85 .38 1 1.25 Underscored Reports 1.01 .45 .68 0 ٥ ,52 107 Unofficial .30 ,40 28 9,21 1.76 0

TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING SUNDAY, NOVEMBER 22, 1987

		Temperature				Precipitation
	Station	Extremes		Mean	Departure	Total Inches 1/
		Max	Min	Mean	Departure	1 TOCAL THOMAS 1/
NW	Chadron	65	13	35		0
	Scottsbluff	62	11	32	-2	T
	Sidney	62	11	34		.03
NC	Ord	55	16	35		.05
	Valentine	62	7	32	0	.36
NE	Norfolk	56	19	37	+3	.03
	Sioux City	56	19	39	+5	.17
EN	Grand Island	55	21	37	+1	.01
EC	Lincoln	63	20	41	+4	.13
	Omaha	56	23	40	+4	.13
SW	Imperial					
	North Platte	52	7	28	-5	.07

1/ Precipitation totals not included in map above.

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